## Message

From: LEE, LILY [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=D6085A744F9347E6836C54C0E85B97B2-LLEE06]

**Sent**: 5/2/2018 10:04:56 PM

To: Bacey, Juanita@DTSC [Juanita.Bacey@dtsc.ca.gov]
CC: Fairbanks, Brianna [fairbanks.brianna@epa.gov]

Subject: EPA Guidance re rad

Attachments: RadRiskQAwithtransmitmemo June 13 2014 highlighted excerpts 4-29-2018.pdf; Excerpts from documents already

public V2 5-1-2018.docx

See p. 27, Q.33

From: Bacey, Juanita@DTSC [mailto:Juanita.Bacey@dtsc.ca.gov]

**Sent:** Wednesday, May 2, 2018 3:03 PM **To:** LEE, LILY <LEE.LILY@EPA.GOV>

**Cc:** Fairbanks, Brianna < Fairbanks. Brianna@epa.gov> **Subject:** RE: Yes - FW: Question: RAGs Part B Guidance

Hi Brianna,

Never mind. I don't think I can use this for Rad. Though we defer to EPA regs for other COCs when we don't have our own screening levels. I have to defer to CDPH on this one.

Nina

From: LEE, LILY [mailto:LEE.LILY@EPA.GOV]
Sent: Wednesday, May 02, 2018 2:57 PM

**To:** Bacey, Juanita@DTSC < <u>Juanita.Bacey@dtsc.ca.gov</u>> **Subject:** Yes - FW: Question: RAGs Part B Guidance

From: Fairbanks, Brianna

**Sent:** Wednesday, May 2, 2018 2:56 PM **To:** LEE, LILY < LEE, LILY @EPA.GOV >

Subject: RE: From Nina - FW: Question: RAGs Part B Guidance

Yes.

## **Brianna Fairbanks**

Attorney/Advisor EPA Region 9 75 Hawthorne Street San Francisco, CA 94105 (415) 972-3907

From: LEE, LILY

Sent: Wednesday, May 02, 2018 2:55 PM

**To:** Fairbanks, Brianna < <u>Fairbanks.Brianna@epa.gov</u>> **Subject:** From Nina - FW: Question: RAGs Part B Guidance

From: Bacey, Juanita@DTSC [mailto:Juanita.Bacey@dtsc.ca.gov]

**Sent:** Wednesday, May 2, 2018 2:49 PM **To:** LEE, LILY < LEE, LILY @EPA.GOV>

Subject: Question: RAGs Part B Guidance

Hi,

I'm just doing some research. Do you know, would be appropriate to say that in the absence of ARARs, "the 10-6 cancer risk "point of departure" is used as a starting point for analysis of remedial alternatives"? this is from page 12 of the RAGS Part B guidance. Our toxicology dept defers to EPA guidance/screening levels when we do not have our own.

https://www.epa.gov/sites/production/files/2015-09/documents/chapt2.pdf

Nina Bacey, Project Manager Sr. Environmental Scientist Brownfields & Environmental Restoration CalEPA – CA Dept. of Toxic Substances Control 700 Heinz Ave, Berkeley, CA 94710 (510) 540 - 2480